

GUIDED IN STEEL TRACKS BY BALL BEARING ROLLERS... THE BARCOL OVERDOOR ROLLS UP AND BACK, ABOVE AND AWAY FROM THE DOORWAY

The BARCOL

- OVERdoor
- Electric Operator
- Radio Control

to operate your door from a button on your car

THE BARBER-COLMAN COMPANY • ROCKFORD • ILLINOIS

The Barcol OVERdoor

First Choice of Home Owners who want

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OO often in the past, the garage and especially the garage door have been something of an afterthought in the building of a residence—at least they have not been given the consideration which they merit. Today with the garage often occupying a prominent position on the front of the house and with greater interest in efficient housing for the car, there is a growing realization that the selection of the garage door should receive as careful study as would be given to choosing a refrigerator or oil burner. Here is a unit that must "work" every day, and it can be an exasperating nuisance or a thorough satisfaction.

The Barcol OVERdoor is a truly improved overhead type door which combines easy operation, weathertight closing, automatic latching, durable construction, and pleasing appearance. Friction is reduced to a minimum at every point and a simple arrangement positively assures a weathertight and rattleproof fit when closed, yet allows absolutely no rubbing friction between door and building during operation, regardless of the weather. The door opens and closes easily when ice and snow cover the driveway. It cannot be blown shut or torn loose by the wind. It will not stick, bind, twist, or sag.

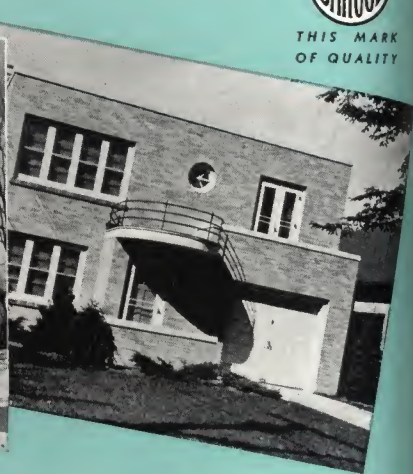
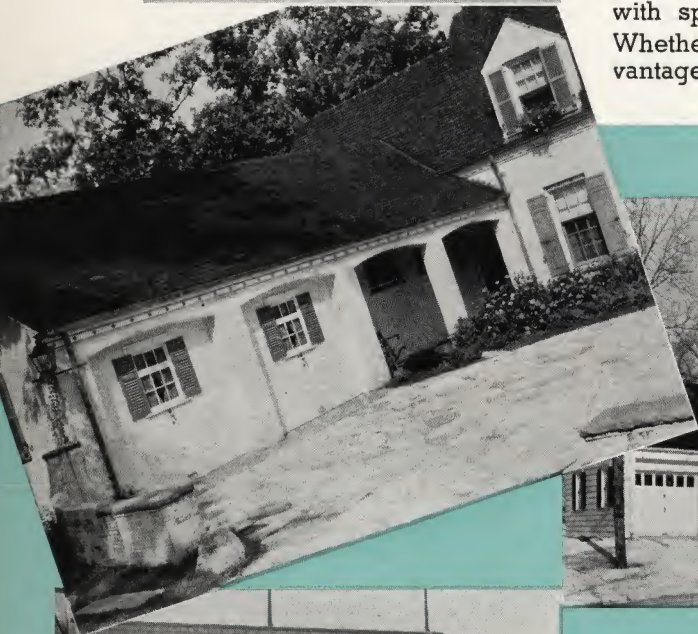
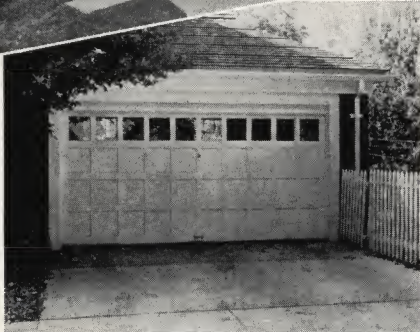
Due to careful design and sturdy construction, the Barcol OVERdoor will give years of efficient service with a minimum of upkeep. Attractive stock designs, shown in the two pictures at the left, are normally preferred, but other designs are available where desired to accord with special architecture.

Whether you are planning a new home or remodeling, consider the advantages of the Barcol OVERdoor before you buy.

LOOK FOR



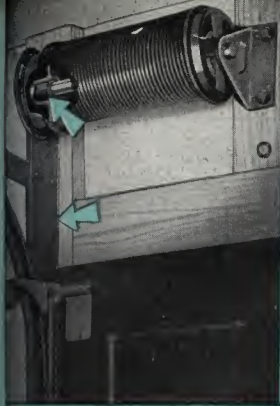
THIS MARK
OF QUALITY



A FEW TYPICAL BARCOL OVERdoor INSTALLATIONS

Clearly illustrated is the effectiveness with which the BARCOL OVERdoor lends itself to various types of architecture. The double width door, shown in the second picture from the top, is preferable in a two car garage where there is not room for a center post or where electric operation is planned.

THE BARBER-COLMAN COMPANY . . ROCKFORD, ILLINOIS



1 TAILORED SPRINGS

Perfect counterbalancing of the door is provided by two large diameter, adjustable, tailored "twin torsion" springs above the doorway. They are neat, safe, strong, quiet, and easily adjusted.



2 BALL BEARING ROLLERS

The door is supported at the top and bottom and at each joint on free-running ball bearing rollers. Reduced friction at every point increases the ease of operation.



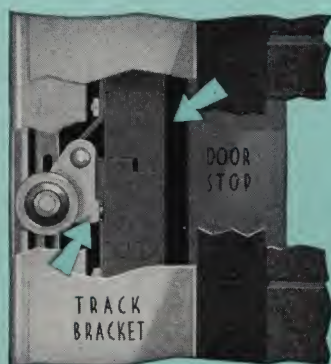
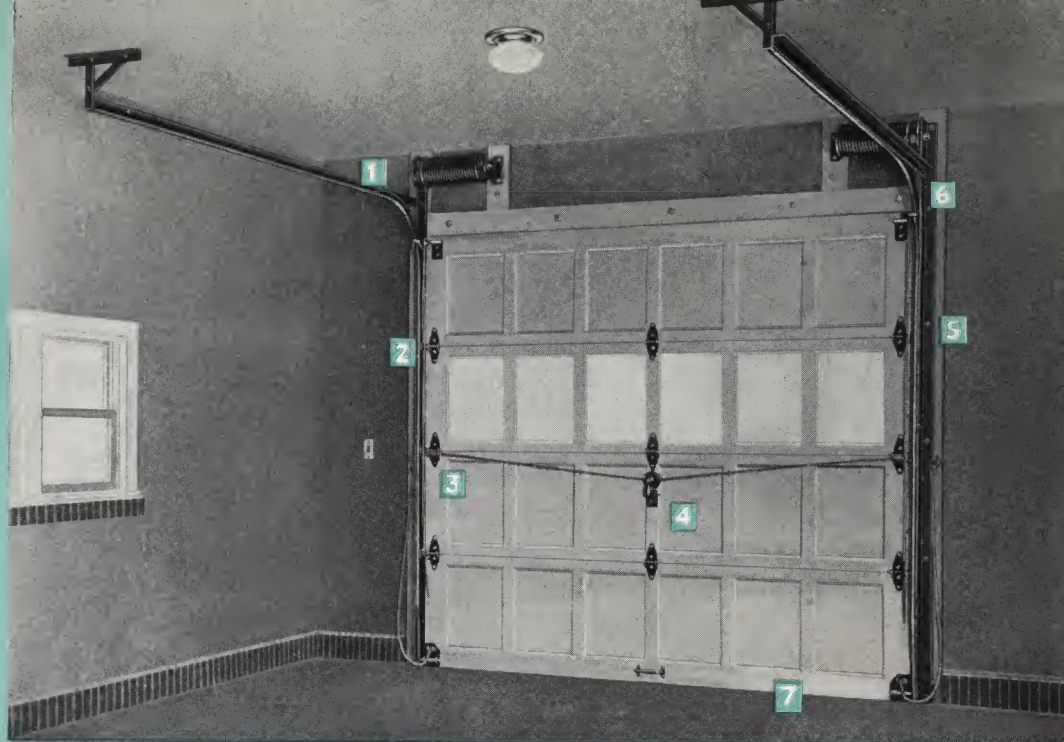
3 AUTOMATIC LATCH

Spring operated bolts automatically engage adjustable bolt strikes when the door is closed. One central handle withdraws both bolts simultaneously.



4 CYLINDER LOCK

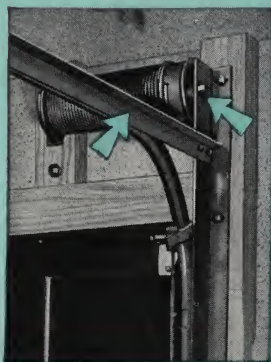
A full-size cylinder lock with night latch locks the handles by means of a disc. This lock can be master-keyed.



5 WEATHER TIGHT *plus* EASY WORKING

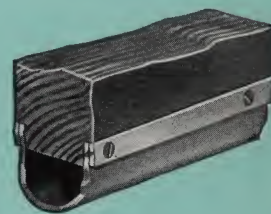
These two pictures show the special closing action which gives the Barcol OVERdoor a free running, yet snug and rattleproof fit. The picture at the left shows how the door is carried by crank mounted rollers well away (1/2 inch) from the stop strips. When it is about four inches from

closed, a stop on the track engages a lever on the door, which by links stops the rollers, requiring the door to continue to the closed position by rotating the cranks downward (see picture at right.) This "crank action" pushes the door uniformly and firmly against the stop strips on the sides and top. Thus the door runs freely and closes with a weather-tight fit.



6 STURDY SUPPORT

The horizontal section of each steel track is reinforced with an angle-iron brace bolted to the continuous vertical track bracket . . . providing rigid assembly, and sturdy support. The vertical section of each steel track is reinforced and supported by a continuous angle bracket bolted to the door frame.



7 ASTRAGAL

To give a snug fit on the floor, a rubber astragal can be attached, as shown above. (Furnished as extra.)

INSIST UPON THE *Model 50* BARCOL OVERdoor

CONTROL YOUR DOORS ELECTRICALLY—SEE NEXT PAGE

The Barcol OVERdoor

**RADIO
CONTROLLED**

*Just Press
the Button*

*and Presto Your
Garage Door Opens . . .*

What a convenience! Almost like magic it unlocks and opens the garage door, and turns on the lights when you come up the drive . . . without even stopping your car. And when you leave the garage it closes the door, locks it, and turns out the lights. Who could ask for more?

No more getting out in rain, sleet, or snow . . . ruining clothes and disposition . . . to open or close the garage door. Men like it and women enjoy its convenience and protection. They feel safer when putting the car away . . . especially when coming home after dark.



How it Works



You hold the Radio Control Button in while the car passes over the Receiving Coil in the Driveway. This causes the Transmitter on the Dash Board to send out a signal through the Transmitting Coil Under the Car. The signal is picked up by the Receiving Coil in the Driveway and sent on to the Receiver on the Wall in the Garage where it is analyzed. If it is in tune (frequency tuning done at factory), a switch is closed which causes the electric operator to operate the door and lights. The door can also be controlled without Radio Control from wall switches or a key switch along the drive.

It is simple and reliable . . . its unerring performance has been proved over a decade of service. It is moderate in cost and the expense of operation is less than other accepted household conveniences.

Words and pictures are inadequate to describe Radio Control. Ask us to show you an actual installation.

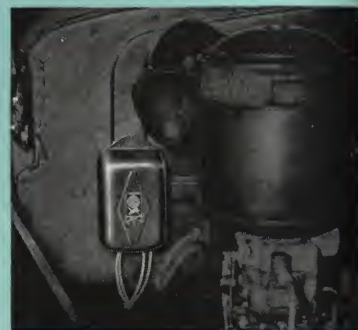
Manufactured by

BARBER-COLMAN COMPANY . . . ROCKFORD, ILLINOIS

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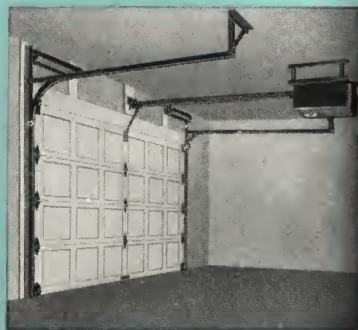
● Receiving Coil in Driveway.



● Transmitter on Dash Board.



● Transmitting Coil Under Car.



● Receiver and Operator on Ceiling in Garage.

Sold and Installed by Our Own Representatives